

# Utah Metro Occupational Projections 2000 - 2010

Sorted by Annual Growth 2000 - 2010 (Occupations with at Least 80 Jobs in 2000)

	Employment			Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Annual % Change	Growth	Replacements	Total	Entry	Average	
2.0 Percent to 2.9 Percent									
Food Service Managers	2,650	3,430	2.9%	80	40	110	\$10.50	\$15.70	Related Experience
Rehabilitation Counselors	510	660	2.9%	20	10	30	\$7.80	\$13.60	Master's degree
Compensation, Benefits, and Job Analysis Specialists	580	750	2.9%	20	10	30	\$14.80	\$20.80	Bachelor's degree
Accountants and Auditors	6,250	8,080	2.9%	180	100	280	\$14.00	\$20.80	Bachelor's degree
Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	790	1,020	2.9%	20	20	40	\$14.00	\$20.20	Long-Term OJT
Fire Fighters	2,030	2,620	2.9%	60	50	110	\$8.10	\$13.60	Long-Term OJT
Lodging Managers	310	400	2.9%	10	0	10	\$12.80	\$17.40	Related Experience
Education Administrators, Postsecondary	690	890	2.9%	20	20	40	\$17.10	\$27.00	Experience plus Degree
Administrative Services Managers	1,960	2,520	2.9%	60	30	90	\$12.70	\$22.40	Experience plus Degree
Concierges	140	180	2.9%	0	10	10	\$7.00	\$9.60	Related Experience
First-Line Supervisors/Managers of Personal Service Workers	670	860	2.8%	20	20	40	\$8.30	\$13.70	Related Experience
Bakers	1,700	2,180	2.8%	50	30	80	\$7.10	\$10.30	Long-Term OJT
Tree Trimmers and Pruners	850	1,090	2.8%	30	20	50			Short-Term OJT
Medical Appliance Technicians	1,180	1,510	2.8%	30	30	70	\$8.80	\$11.70	Long-Term OJT
Laundry and Dry-Cleaning Workers	900	1,150	2.8%	30	20	50	\$6.80	\$8.10	Moderate OJT
Food Preparation Workers	4,880	6,230	2.8%	140	190	320	\$6.40	\$8.00	Short-Term OJT
Insurance Underwriters	290	370	2.8%	10	0	10	\$13.40	\$19.50	Bachelor's degree
Natural Sciences Managers	510	650	2.7%	10	10	20	\$23.80	\$34.30	Experience plus Degree
Waiters and Waitresses	10,310	13,140	2.7%	280	580	860	\$5.90	\$7.70	Short-Term OJT
Sales Engineers	2,150	2,740	2.7%	60	60	110			Bachelor's degree
Audio and Video Equipment Technicians	840	1,070	2.7%	20	30	50	\$9.60	\$12.00	Long-Term OJT
Architectural and Civil Drafters	440	560	2.7%	10	10	30	\$11.60	\$16.60	Vocational
Air Traffic Controllers	330	420	2.7%	10	10	20	\$32.80	\$43.20	Long-Term OJT
Excavating and Loading Machine and Dragline Operators	330	420	2.7%	10	10	20	\$11.50	\$15.80	Moderate OJT
Optometrists	220	280	2.7%	10	0	10			First professional degree
Airfield Operations Specialists	110	140	2.7%	0	10	10			Short-Term OJT
Emergency Management Specialists	110	140	2.7%	0	0	10	\$16.90	\$22.70	Related Experience
Lawyers	3,420	4,350	2.7%	90	30	120	\$34.00	\$50.90	First professional degree
Bus and Truck Mechanics and Diesel Engine Specialists	3,410	4,330	2.7%	90	90	180	\$10.80	\$15.70	Vocational
Carpet Installers	670	850	2.7%	20	10	30			Moderate OJT
Chief Executives	3,650	4,630	2.7%	100	120	210	\$26.90	\$49.90	Experience plus Degree
Locomotive Engineers	410	520	2.7%	10	20	30			Short-Term OJT
Retail Salespersons	29,420	37,310	2.7%	790	1,130	1920	\$6.50	\$9.90	Short-Term OJT

\*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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	2000	2010	Annual % Change	Growth	Replacements	Total	Entry	Average	
Market Research Analysts	560	710	2.7%	20	10	30	\$13.40	\$23.80	Bachelor's degree
Demonstrators and Product Promoters	1,010	1,280	2.7%	30	30	60	\$8.80	\$10.70	Moderate OJT
Training and Development Specialists	1,350	1,710	2.7%	40	30	60	\$11.10	\$18.90	Bachelor's degree
Chemical Technicians	300	380	2.7%	10	10	10	\$10.70	\$15.80	Associate degree
Chemical Equipment Operators and Tenders	150	190	2.7%	0	0	10	\$8.10	\$11.60	Moderate OJT
Cashiers	23,810	30,150	2.7%	640	1,080	1720	\$6.00	\$7.70	Short-Term OJT
First-Line Supervisors/Managers of Retail Sales Workers	12,440	15,700	2.6%	330	200	530	\$9.60	\$15.10	Related Experience
Librarians	920	1,160	2.6%	20	20	40	\$12.60	\$19.20	Master's degree
Travel Guides	230	290	2.6%	10	10	10			Long-Term OJT
Crossing Guards	810	1,020	2.6%	20	30	50	\$6.00	\$7.80	Short-Term OJT
Bill and Account Collectors	5,640	7,100	2.6%	150	140	290	\$9.60	\$13.00	Short-Term OJT
Tax Examiners, Collectors, and Revenue Agents	1,320	1,660	2.6%	30	40	70	\$13.20	\$16.50	Bachelor's degree
Bus Drivers, Transit and Intercity	780	980	2.6%	20	20	40			Moderate OJT
First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	390	490	2.6%	10	10	20	\$18.90	\$25.50	Related Experience
Office Clerks, General	19,680	24,710	2.6%	500	380	880	\$7.70	\$10.60	Short-Term OJT
Construction Managers	1,880	2,360	2.6%	50	30	80	\$20.00	\$30.10	Bachelor's degree
Telecommunications Line Installers and Repairers	630	790	2.5%	20	10	30	\$11.40	\$15.20	Long-Term OJT
Helpers--Installation, Maintenance, and Repair Workers	910	1,140	2.5%	20	50	70	\$7.10	\$10.50	Short-Term OJT
Sheet Metal Workers	1,860	2,330	2.5%	50	40	90	\$9.30	\$15.50	Moderate OJT
Construction Laborers	5,520	6,910	2.5%	140	50	190	\$8.40	\$11.40	Moderate OJT
Electricians	5,760	7,200	2.5%	140	110	260	\$13.10	\$18.90	Long-Term OJT
Budget Analysts	440	550	2.5%	10	10	20	\$17.70	\$23.90	Bachelor's degree
Weighers, Measurers, Checkers, and Samplers, Recordkeeping	440	550	2.5%	10	10	20	\$9.60	\$14.20	Short-Term OJT
Brokerage Clerks	240	300	2.5%	10	0	10	\$10.70	\$14.20	Moderate OJT
Funeral Directors	120	150	2.5%	0	0	10	\$19.30	\$26.90	Associate degree
Motorboat Mechanics	120	150	2.5%	0	0	10			Long-Term OJT
Pesticide Handlers, Sprayers, and Applicators, Vegetation	120	150	2.5%	0	0	10			Moderate OJT
Traffic Technicians	120	150	2.5%	0	10	10			Short-Term OJT
Cartographers and Photogrammetrists	80	100	2.5%	0	0	0	\$13.30	\$20.30	Bachelor's degree
Commercial Pilots	80	100	2.5%	0	0	0	\$26,880	\$42,710 *	Vocational
Electronic Equipment Installers and Repairers, Motor Vehicles	80	100	2.5%	0	0	0			Vocational
Foresters	80	100	2.5%	0	0	10			Bachelor's degree

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Geoscientists, Except Hydrologists and Geographers	80	100	2.5%	0	0	0	\$18.90	\$26.60	Bachelor's degree
Model Makers, Wood	80	100	2.5%	0	0	10	\$8.60	\$10.90	Long-Term OJT
Patternmakers, Wood	80	100	2.5%	0	0	10	\$9.40	\$13.30	Long-Term OJT
Bindery Workers	1,010	1,260	2.5%	30	30	50	\$6.80	\$9.70	Moderate OJT
Truck Drivers, Light or Delivery Services	7,150	8,910	2.5%	180	100	280	\$7.90	\$12.10	Short-Term OJT
Structural Iron and Steel Workers	650	810	2.5%	20	10	20	\$14.10	\$18.40	Long-Term OJT
Printing Machine Operators	1,220	1,520	2.5%	30	30	60	\$9.40	\$13.70	Moderate OJT
Financial Managers	4,750	5,910	2.4%	120	70	190	\$14.90	\$29.10	Experience plus Degree
Tile and Marble Setters	410	510	2.4%	10	10	20	\$11.10	\$17.50	Long-Term OJT
Automotive Body and Related Repairers	1,190	1,480	2.4%	30	30	60	\$10.20	\$16.40	Long-Term OJT
Packaging and Filling Machine Operators and Tenders	2,880	3,580	2.4%	70	60	130	\$7.90	\$10.40	Short-Term OJT
Human Resources Assistants, Except Payroll and Timekeeping	1,030	1,280	2.4%	30	20	50	\$10.40	\$14.10	Short-Term OJT
Bus Drivers, School	2,110	2,620	2.4%	50	50	100	\$7.40	\$10.30	Short-Term OJT
Graders and Sorters, Agricultural Products	460	570	2.4%	10	10	20	\$7.70	\$9.00	Related Experience
Painters, Transportation Equipment	210	260	2.4%	10	10	10	\$11.20	\$16.60	Moderate OJT
Surveyors	380	470	2.4%	10	10	20			Bachelor's degree
Welders, Cutters, Solderers, and Brazers	3,060	3,780	2.4%	70	90	160	\$10.20	\$13.70	Vocational
Brickmasons and Blockmasons	1,020	1,260	2.4%	20	20	50	\$18.90	\$26.90	Long-Term OJT
Floral Designers	510	630	2.4%	10	10	20	\$7.20	\$9.50	Moderate OJT
Forest and Conservation Technicians	170	210	2.4%	10	10	10			Associate degree
Motorcycle Mechanics	170	210	2.4%	0	10	10	\$10.00	\$14.60	Long-Term OJT
First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	1,490	1,840	2.3%	40	30	70	\$11.30	\$19.30	Related Experience
Telemarketers	6,320	7,800	2.3%	150	140	280	\$8.40	\$10.70	Short-Term OJT
First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	2,790	3,440	2.3%	70	70	140	\$12.50	\$20.90	Related Experience
Choreographers	130	160	2.3%	0	0	10	\$11.60	\$15.90	Related Experience
Conveyor Operators and Tenders	130	160	2.3%	0	0	10	\$9.20	\$11.30	Short-Term OJT
Painting, Coating, and Decorating Workers	130	160	2.3%	0	0	10	\$7.50	\$10.00	Short-Term OJT
Tank Car, Truck, and Ship Loaders	130	160	2.3%	0	0	10	\$11.80	\$14.70	Moderate OJT
Cooks, Institution and Cafeteria	2,830	3,480	2.3%	70	80	150	\$6.60	\$8.80	Long-Term OJT
First-Line Supervisors/Managers of Office and Administrative Support Workers	8,050	9,890	2.3%	180	160	340	\$11.30	\$17.50	Related Experience
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1,800	2,210	2.3%	40	60	100	\$6.00	\$7.30	Short-Term OJT

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Technical Writers	440	540	2.3%	10	10	20	\$15.70	\$22.30	Bachelor's degree
Medical Equipment Repairers	220	270	2.3%	10	10	10			Moderate OJT
Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	4,380	5,370	2.3%	100	340	440	\$6.00	\$7.00	Short-Term OJT
Helpers--Electricians	310	380	2.3%	10	20	20	\$8.00	\$11.10	Short-Term OJT
First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	1,020	1,250	2.3%	20	20	50	\$11.80	\$16.90	Related Experience
Bartenders	1,420	1,740	2.3%	30	60	90	\$5.90	\$7.40	Short-Term OJT
Mechanical Drafters	490	600	2.2%	10	20	30	\$13.10	\$18.90	Vocational
General and Operations Managers	13,310	16,290	2.2%	300	230	530	\$15.90	\$31.60	Experience plus Degree
Plasterers and Stucco Masons	1,260	1,540	2.2%	30	30	50	\$11.10	\$15.30	Long-Term OJT
Paving, Surfacing, and Tamping Equipment Operators	270	330	2.2%	10	10	10	\$13.90	\$16.00	Moderate OJT
Sound Engineering Technicians	270	330	2.2%	10	10	10	\$6.60	\$11.50	Vocational
Forensic Science Technicians	90	110	2.2%	0	0	10	\$9.90	\$12.80	Associate degree
Private Detectives and Investigators	90	110	2.2%	0	0	10	\$7.80	\$11.90	Related Experience
Legal Secretaries	1,760	2,150	2.2%	40	30	70	\$11.80	\$14.90	Vocational
Dispatchers, Except Police, Fire, and Ambulance	1,720	2,100	2.2%	40	30	70	\$11.50	\$17.50	Moderate OJT
Purchasing Agents, Except Wholesale, Retail, and Farm Products	1,420	1,730	2.2%	30	30	60	\$14.40	\$21.00	Bachelor's degree
Civil Engineers	920	1,120	2.2%	20	20	40	\$19.30	\$27.00	Bachelor's degree
First-Line Supervisors/Managers of Food Preparation and Serving Workers	5,400	6,570	2.2%	120	140	260	\$9.80	\$12.00	Related Experience
Executive Secretaries and Administrative Assistants	9,250	11,250	2.2%	200	160	360	\$11.10	\$14.60	Moderate OJT
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	790	960	2.2%	20	40	60			Short-Term OJT
Pipelayers	930	1,130	2.2%	20	20	40	\$10.00	\$12.90	Moderate OJT
Refuse and Recyclable Material Collectors	280	340	2.1%	10	10	20	\$9.80	\$15.20	Short-Term OJT
Packers and Packagers, Hand	5,240	6,360	2.1%	110	130	250	\$6.10	\$8.10	Short-Term OJT
Cost Estimators	1,310	1,590	2.1%	30	30	60	\$14.60	\$22.90	Bachelor's degree
Computer Hardware Engineers	750	910	2.1%	20	10	30	\$19.00	\$29.00	Bachelor's degree
Highway Maintenance Workers	470	570	2.1%	10	10	20	\$11.60	\$16.40	Moderate OJT
Truck Drivers, Heavy and Tractor-Trailer	13,360	16,200	2.1%	280	190	470	\$12.90	\$17.60	Moderate OJT
Mixing and Blending Machine Setters, Operators, and Tenders	570	690	2.1%	10	10	20	\$8.70	\$11.80	Moderate OJT
Dancers	190	230	2.1%	0	0	10	\$6.20	\$11.00	Long-Term OJT
Billing and Posting Clerks and Machine Operators	3,670	4,440	2.1%	80	90	170	\$9.20	\$11.80	Short-Term OJT

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Glaziers	620	750	2.1%	10	10	30	\$10.70	\$15.60	Long-Term OJT
Riggers	340	410	2.1%	10	10	20			Short-Term OJT
Computer-Controlled Machine Tool Operators, Metal and Plastic	730	880	2.1%	20	30	40	\$10.80	\$14.00	Long-Term OJT
Plumbers, Pipefitters, and Steamfitters	3,530	4,250	2.0%	70	60	130	\$13.20	\$19.50	Long-Term OJT
Human Resources Managers	1,280	1,540	2.0%	30	20	50	\$16.80	\$27.20	Experience plus Degree
Carpenters	13,050	15,690	2.0%	260	240	510	\$11.30	\$15.70	Long-Term OJT
Production, Planning, and Expediting Clerks	2,080	2,500	2.0%	40	40	80	\$8.80	\$14.90	Short-Term OJT
Insulation Workers	500	600	2.0%	10	20	30			Moderate OJT
Electrical and Electronics Drafters	250	300	2.0%	0	10	10	\$13.20	\$20.00	Vocational
Baggage Porters and Bellhops	200	240	2.0%	10	10	10	\$6.10	\$8.90	Short-Term OJT
Proofreaders and Copy Markers	200	240	2.0%	0	10	10	\$7.70	\$10.30	Short-Term OJT
Fiberglass Laminators and Fabricators	150	180	2.0%	0	0	10			Moderate OJT
Loan Counselors	150	180	2.0%	0	0	10			Bachelor's degree
Cementing and Gluing Machine Operators and Tenders	100	120	2.0%	0	0	0	\$8.30	\$10.40	Moderate OJT
Reservation and Transportation Ticket Agents and Travel Clerks	4,280	5,130	2.0%	90	120	200	\$8.10	\$12.80	Short-Term OJT
Laborers and Freight, Stock, and Material Movers, Hand	10,590	12,690	2.0%	210	360	570	\$7.30	\$10.30	Short-Term OJT
Credit Analysts	510	610	2.0%	10	10	20	\$10.90	\$20.50	Bachelor's degree
Employment, Recruitment, and Placement Specialists	870	1,040	2.0%	20	20	30	\$12.00	\$18.60	Bachelor's degree
Stock Clerks and Order Fillers	10,400	12,430	2.0%	200	370	570	\$7.50	\$10.20	Short-Term OJT

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